

# TECH TALK FOR EDUCATORS

ScopeIT Education – Term 1, 2021

Edition #18



## DOES YOUR SCHOOL HAVE DIGITAL TECHNOLOGIES FOMO?

“FOMO” or Fear of Missing Out as it’s better known, is something that we all subconsciously experience. For students, it may be that their peers are playing the latest game. For teachers, their peers may be attending a new educator conference. For schools, it may be that the surrounding local schools are learning digital technologies with ScopeIT Education, but their school is not.

Digital technologies FOMO is one thing, but we need to look further at what your students are actually missing out on. Is their digital technologies (DT) curriculum being met by simply ticking a box after putting together a Sphero in class, or have they designed, built and programmed a robot? The DT skillset of these students is going to differ greatly.

Frank

Founder and CEO,  
ScopeIT Education

### Welcome back everyone!

I hope you enjoyed your break whether it was spent with family, friends or taking some time out for yourself. We know there’s a lot of pressure on educators that may have rolled over from 2020 and we want you to know that ScopeIT Education is here to help make digital technologies easy.

On our [free resources web page](#) you can find our 2021 calendar and a back catalogue of Tech Talk for Educators with valuable knowledge from our team of tech experts. You can also subscribe to receive these each term, straight to your inbox! Have a great term ahead and please reach out if we can assist in any way.

## WHERE DOES YOUR SCHOOL SIT?

As we enter 2021, your school should have a direction of where you want your students to be in their digital technologies learning by the end of the year. Are they just beginning in their STEM journey? Perhaps they have basic coding mastered and are now ready to tackle robotics and electronics.

From early foundations to higher level digital technologies knowledge, we are here to help. Our goal at ScopeIT Education is to raise your school's overall digital literacy level and give students the best digital technologies education.

**“WE HAVE HAD FEEDBACK FROM A FEW ARKANA COLLEGE GRADUATES IN DIFFERENT HIGH SCHOOLS THAT THEY WERE WELL AHEAD IN THEIR YEAR 7 IT CLASSES.**

This is proof that through the ScopeIT program, we are imparting valuable digital technologies skills to set our students apart in their future study.”

- Shadia Ghazi-Elzayat, Arkana College, NSW, Australia.

Digital literacy is a key area of concern for parents and educators to ensure that students of today are prepared for their tech-oriented future careers. All future industries will have a rapid acceleration of technology and we are here to support educators to ensure their students are prepared.



**Congratulations** to our Tech Tournament 2020 winners, runner ups and highly commended students! Here are a few above with their prizes.

Top: Aidan from Wollongong, Australia.

Middle: Luqman from Cheras, Malaysia.

Bottom: Lily, Braxton and Douglas from Canberra, Australia.

## CASE STUDY

To show you the improvement that your school could have in a short 10 week course, here is a case study of Pymble Ladies College, NSW, Australia.

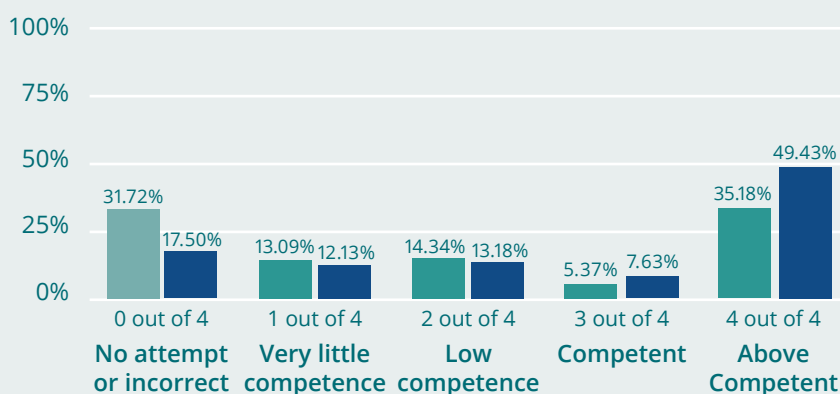
Pymble Ladies College saw growth of 21.63% from their pre-test score for an overall computational thinking result. These are excellent results and show great improvement after just one course.

Further growth at this level could be expected after additional courses are undertaken and with further reinforcement from classroom teachers of concepts taught by ScopeIT Education.

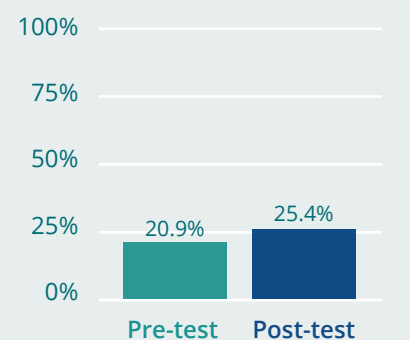


**↑ 21.63%  
IMPROVEMENT  
OVERALL**

### Pre and Post-Test Per Competency



### Total Average School Score



Key ■ Pre-test ■ Post-test

For your all-inclusive solution to the digital technologies curriculum contact us via the website.